By: Zaffirini S.B. No. 838

## A BILL TO BE ENTITLED

1	AN ACT
<b>-</b>	7111 710 1

- 2 relating to certain images captured by an unmanned aircraft.
- 3 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
- 4 SECTION 1. Section 423.002(a), Government Code, is amended
- 5 to read as follows:
- 6 (a) It is lawful to capture an image using an unmanned
- 7 aircraft in this state:
- 8 (1) for the purpose of professional or scholarly
- 9 research and development or for another academic purpose by a
- 10 person acting on behalf of an institution of higher education or a
- 11 private or independent institution of higher education, as those
- 12 terms are defined by Section 61.003, Education Code, including a
- 13 person who:
- 14 (A) is a professor, employee, or student of the
- 15 institution; or
- 16 (B) is under contract with or otherwise acting
- 17 under the direction or on behalf of the institution;
- 18 (2) in airspace designated as a test site or range
- 19 authorized by the Federal Aviation Administration for the purpose
- 20 of integrating unmanned aircraft systems into the national
- 21 airspace;
- 22 (3) as part of an operation, exercise, or mission of
- 23 any branch of the United States military;
- 24 (4) if the image is captured by a satellite for the

S.B. No. 838

```
1
   purposes of mapping;
 2
               (5)
                    if the image is:
 3
                    (A) captured by a person operating the unmanned
   aircraft:
 4
 5
                         (i) for a commercial purpose; and
 6
                         (ii) in compliance with Federal Aviation
   Administration regulations or exemptions; and
 7
                    (B) reasonably related to the commercial
8
   purpose, including images captured for purposes of navigation or
 9
   public safety (captured by or for an electric or natural gas
10
   utility:
11
                    [(A) for operations and maintenance of utility
12
   facilities for the purpose of maintaining utility system
13
   reliability and integrity;
14
                    [(B) for inspecting utility facilities
15
16
   determine repair, maintenance, or replacement needs during and
    after construction of such facilities;
17
                    [(C) for assessing vegetation growth for the
18
   purpose of maintaining clearances on utility easements; and
19
20
                    [(D) for utility facility routing and siting for
   the purpose of providing utility service];
21
22
               (6) with the consent of the individual who owns or
    lawfully occupies the real property captured in the image;
23
24
                    pursuant to a valid search or arrest warrant;
25
                    if the image is captured by a law enforcement
   authority or a person who is under contract with or otherwise acting
26
   under the direction or on behalf of a law enforcement authority:
27
```

S.B. No. 838

- 1 (A) in immediate pursuit of a person law
- 2 enforcement officers have reasonable suspicion or probable cause to
- 3 suspect has committed an offense, not including misdemeanors or
- 4 offenses punishable by a fine only;
- 5 (B) for the purpose of documenting a crime scene
- 6 where an offense, not including misdemeanors or offenses punishable
- 7 by a fine only, has been committed;
- 8 (C) for the purpose of investigating the scene
- 9 of:
- 10 (i) a human fatality;
- 11 (ii) a motor vehicle accident causing death
- 12 or serious bodily injury to a person; or
- 13 (iii) any motor vehicle accident on a state
- 14 highway or federal interstate or highway;
- 15 (D) in connection with the search for a missing
- 16 person;
- 17 (E) for the purpose of conducting a high-risk
- 18 tactical operation that poses a threat to human life; or
- 19 (F) of private property that is generally open to
- 20 the public where the property owner consents to law enforcement
- 21 public safety responsibilities;
- (9) if the image is captured by state or local law
- 23 enforcement authorities, or a person who is under contract with or
- 24 otherwise acting under the direction or on behalf of state
- 25 authorities, for the purpose of:
- 26 (A) surveying the scene of a catastrophe or other
- 27 damage to determine whether a state of emergency should be

- 1 declared;
- 2 (B) preserving public safety, protecting
- 3 property, or surveying damage or contamination during a lawfully
- 4 declared state of emergency; or
- 5 (C) conducting routine air quality sampling and
- 6 monitoring, as provided by state or local law;
- 7 (10) at the scene of a spill, or a suspected spill, of
- 8 hazardous materials;
- 9 (11) for the purpose of fire suppression;
- 10 (12) for the purpose of rescuing a person whose life or
- 11 well-being is in imminent danger;
- 12 (13) [if the image is captured by a Texas licensed real
- 13 estate broker in connection with the marketing, sale, or financing
- 14 of real property, provided that no individual is identifiable in
- 15 the image;
- 16  $\left[\frac{(14)}{}\right]$  of real property or a person on real property
- 17 that is within 25 miles of the United States border;
- 18 (14)  $[\frac{(15)}{}]$  from a height no more than eight feet
- 19 above ground level in a public place, if the image was captured
- 20 without using any electronic, mechanical, or other means to amplify
- 21 the image beyond normal human perception;
- 22  $\underline{(15)}$  [ $\overline{(16)}$ ] of public real property or a person on
- 23 that property;
- 24 (16) [<del>(17) if the image is captured by the owner or</del>
- 25 operator of an oil, gas, water, or other pipeline for the purpose of
- 26 inspecting, maintaining, or repairing pipelines or other related
- 27 facilities, and is captured without the intent to conduct

```
S.B. No. 838
```

- surveillance on an individual or real property located in this state; 2  $[\frac{(18)}{(18)}]$  in connection with oil pipeline safety and rig 3 protection; or 4 (17)  $\left[\frac{(19)}{(19)}\right]$  in connection with port 5 authority surveillance and security[+ 6 [(20) if the image is captured by a registered 7 8 professional land surveyor in connection with the practice of professional surveying, as those terms are defined by Section 1071.002, Occupations Code, provided that no individual is 10 identifiable in the image; or 11
- [(21) if the image is captured by a professional engineer licensed under Subchapter G, Chapter 1001, Occupations

  Code, in connection with the practice of engineering, as defined by Section 1001.003, Occupations Code, provided that no individual is identifiable in the image].
- 17 SECTION 2. This Act takes effect September 1, 2017.